

### **Abstract of the Disclosure**

A process for developing an Enterprise JavaBean (EJB) component by analyzing a business domain to generate functional requirements that models the business domain. The functional requirements are transformed into an EJB component model, preferably using a UML drawing tool. The resulting EJB component is then built from the EJB component model that encompass the business functionality of the business domain. The present process enables the user/developer to research business problems or domain (i.e., business project) and transforms them into EJB components.